U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number		
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY DOCKET NUMBER PA1365
		U.S. APPLICATION NO. (IF KNOW, SEE 37 CFR 1.5) Unassigned 1553546
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/IE2004/000057 16 April 2004 (16.04.2004)		17 April 2003 (17.04.2003)
TITLE OF INVENTION		
Coating for Biomedical Devices		
APPLICANT(S) FOR DO/EO/US		
HANLEY et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.		
 This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 		
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)).		
The submission must include items (5), (6), (9) and (21) indicated below.		
4. The US has been elected (Article 31).		
5. A copy of the International Application as filed (35 U.S.C. 371(3)(2)).		
a. is attached hereto (required only if communication by the International Bureau).		
b. 🛛 has been communicated by the International Bureau.		
 c. is not required, as the application was filed in the United States Receiving Office (RO/US). 		
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).		
a. is attached hereto.		
b. 🛮 has been previously submitted under 35 U.S.C. 154(d)(4).		
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).		
a. are attached hereto (required only if communication by the International Bureau).		
b. have been communication by the International Bureau.		
c. have not been made; however, the time limit for making such amendments has NOT expired.		
 d. ☑ have not been made and will not be made. 8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 		
9. An oath or declaration of the inventor(s) (35 U.S.C. (c)(4)).		
10. An English language translation of the annexes of the International Preliminary Examination Report		
under PCT Article 36 (35 U.S.C. 371 (c)(5)).		
Items 11 to 20 below concern document(s) or information included:		
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98		
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13. A preliminary amendment.		
14. An Application Data Sheet under 37 CFR 1.76.		
15. A substitute specification.		
16. A power of attorney and/or change of address letter.		
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1825.		
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).		
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		
20. Other items or information: PCT Request Form & Application; PCT Publication (WO 2004/091685); Copy of ISR; Copy of the Written Opinion; Copy of Notification of Receipt of Demand; Copy of Notification on Elected Offices; Copy of International Preliminary Report; and Return Restaurd		
Postcard		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public which is to file (any by the USPTO to process an application). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering, preparing, and submitting the complete dapplication form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JC20 Rec'd FCT/PTO 17 OC 1 ZUUD

PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2004, OMB 0651.0021

Approved for use through 3/31/2004, OMB 0651.0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (II known, see 37 GFR 1.5) PCT/IE2004/00005 // 55554 0 16 April 2004 (16.04.2004) PA1365 PTO USE ONLY The following fees have been submitted **CALCULATIONS** 21. A Basic national fee...(37 CFR 1.492(a))......\$300 \$300.00 22. Examination fee (37 CFR 1.492(c)) \$200,00 If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 All other situations.....\$200 \$400.00 23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33 (1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB.....\$400 All other situations.\$500 **TOTAL OF 21, 22 AND 23** \$900.00 ☐ Additional fee for specification and drawings filed in a paper over 100 sheets (excluding \$0.00 sequence listing in compliance with 37 CFR 1.821@ or 9e) or computer program listing in an electronic medium0(37 CFR 1.492(j)) The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE \$0.00 **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) -100 = /50 = X \$250 \$0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$0.00 claimed priority date (37 CFR 1.492(h)) RATE **CLAIMS NUMBER FILED NUMBER EXTRA** \$50 \$0.00 Total claims 18 -20 = 0 \$600.00 \$200 Independent claims 6.-3 = 3 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$360.00 \$960.00 **TOTAL OF ABOVE CALCULATIONS =** Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority data (37 CFR 1.492(i)). \$1900.00 **TOTAL NATIONAL FEE =** Fees for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$40.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED \$1900.00 Amount to be refunded: Amount to be \$1900.00 charged: a. A check in the amount of \$ to cover the above fees is enclosed b. Please charge my Deposit Account No. <u>01-2525</u> in the amount of \$ to cover the above fees. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>01-2525</u>. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Customer Number: 28390 Catherine C. Maresh Medtronic Vascular, Inc. NAME 3576 Unocal Place Santa Rosa, California 95403 35,268 **REGISTRATION NUMBER**